I claim:

- 1. An apparatus to remove 2-hexenal from ginkgo leaves, said apparatus comprising
- (1) a microwave power chamber,
- (2) a rotator
- (3) ginkgo leave acceptance
- (4) exhauster
- (5) humidity sensor and
- (6) temperature sensor
- 2. The microwave power chamber of claim 1 is made of a microwave generator and a chamber with microwave environment.
 - 3. The rotator of claim 1 is made of a hollow cylinder with controllable rate of rotation.
 - 4. The ginkgo leaves of claim 1 are shredded pieces of 0.1 to 3 centimeter in dimension.
- 5. The exhauster of claim 1 is an extension tube of the rotator with a narrower diameter than that of the rotator.
 - 6. The 2-hexenal sensor of claim 1 is made of a humidity sensor located near the

exhauster.

- 7. The temperature sensor of claim 1 is made of a thermal sensor located near the exhauster.
- 8. The apparatus of claim 1, wherein the rotator of claim 3 is replaced by a rotating disk plate to simplify the mechanical construction.
- 9. The apparatus of claim 1 wherein a ginkgo leaves feeder is incorporated in a conveyor belt for a facilitation of an assembly production.
- 10. The apparatus of claim 1, wherein the treated ginkgo leaves retriever is incorporated in a conveyor belt for facilitation of an assembly production.
- 11. The apparatus of claim 1 for the production of precursors of ginkgo extracts free from 2-hexenal.